| In | dex | of CI | aims | ; |
|----|-----|-------|------|---|
|    |     |       |      |   |

Application/Control No.

09/423,109

Examiner

Sabiha Qazi

Applicant(s)/Patent under Reexamination

PARIS ET AL.

Art Unit

1616

| √ | Rejected |
|---|----------|
| = | Allowed  |

- (Through numeral) Cancelled

Restricted

| Z | Non-Elected  |
|---|--------------|
| 1 | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

|          |          | _  |              |              |                  |          |  |          |              |          |          |          |                                     |          |   |    |              |  |          |              | _  | 1 |              | _      |
|----------|----------|--|--------------|--------------|------------------|----------|--|----------|--------------|----------|----------|----------|-------------------------------------|----------|---|----|--------------|--|----------|--------------|--|---|--------------|--------|
| Cla      | aim      | L  | _            |              | <u> </u>         | Dat      | e_   | _        | ,            | Щ        | Cla      | aim_     | <u> </u>                            |          |   | _[ | Date         | 9  |          |              | ı —  |   | C            | ai     |
| Final    | Original | 12/19/07   |              |              |                  |          |  |          |              |          | Final    | Original |                                     |          |   |    |              |  |          |              |  |   | Final        |        |
|          | 1        |  |              |              |                  |          |  |          |              |          |          | 51       |                                     |          |   |    | _            | _  |          |              |  |   |              | L      |
|          | 2        | <u></u>  |              | L.           |                  | ┕        |  |          |              | Ш        |          | 52       |                                     | Щ        |   |    | <u> </u>     |  |          |              |  | 1 |              | 1      |
| L        | 3        | 1  | _            | <u> </u>     |                  | L        |  | <u> </u> |              | Щ        |          | 53       |                                     | L.       |   |    | <u> </u>     | _  |          |              |  |   |              | ↓      |
|          | 4_       | 1  | L_           | ╙            |                  | ╙        | _  | _        | L            | Ш        |          | 54       | L                                   | <u> </u> |   |    | <u> </u>     |  |          |              | <u> </u>                                     | 1 |              | 1      |
|          | 5        | _  | _            |              |                  |          |  |          | _            | Щ        |          | 55       |                                     |          |   | _  |              |  |          |              | _  | 1 |              | 1      |
| <u></u>  | 6        | Ļ  | <u> </u>     | <u> </u>     | <u> </u>         | _        |  |          | L            | Ш        |          | 56       |                                     | Ш        |   |    |              | _  |          | _            | _  |   | <u></u>      | +      |
| <u> </u> | 7        | 1  | L.           | _            | L                | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$          | _        |              |          |          | 57       | _                                   | L.,      |   |    | <u> </u>     | <u> </u>   | <u> </u> | _            | <u> </u>                                     | ł | -            | +      |
| ļ        | 8        | ٧  | _            | <u> </u>     | ┡                | <u> </u> | ╙  | <u> </u> |              |          |          | 58       | <u> </u>                            | <u> </u> | _ |    | <u> </u>     | <u> </u>   | _        | <u> </u>     | <u> </u>                                     | ł |              | +      |
| <u> </u> | 9        | <u> </u>   | _            | ⊢            | ⊢                | ┢        | ┞  | <u> </u> |              |          | -        | 59       | ┝                                   |          |   | _  | ⊢            | ⊢  | H        | _            | $\vdash$                                     | - | -            | ╀      |
| -        | 10<br>11 | ├-   |              |              | -                | ├        | -  | _        | ⊢            | $\vdash$ |          | 60<br>61 | <del> </del>                        | $\vdash$ |   | _  |              |  |          |              | -  | ł | -            | ╀      |
| -        | 12       | -  | <del> </del> | ├            | ├                | ╁        | ┢  | $\vdash$ | ⊢            | Н        |          | 62       | $\vdash$                            | Н        |   |    |              |  | -        |              | -  | ł | <del> </del> | +      |
|          | 13       | -  | -            | ┝            | ├                | ┢        | -  | ⊢        | $\vdash$     | Н        |          | 63       | ┢                                   | Н        |   |    | ┢            | -  | -        | $\vdash$     | $\vdash$                                     | ł | -            | +      |
|          | 14       | $\vdash$   | $\vdash$     | $\vdash$     | $\vdash$         | $\vdash$ | $\vdash$                                     | ├        | ┢            | $\vdash$ | -        | 64       | ├─                                  | $\vdash$ | - | -  | H            | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$                                     | 1 |              | +      |
| <b>—</b> | 15       | <del>                                     </del> | ┢            | $\vdash$     | $\vdash$         | $\vdash$ | -  | -        | -            | Н        | -        | 65       |                                     |          | _ |    | $\vdash$     | _  | $\vdash$ | $\vdash$     | -  | 1 | $\vdash$     | t      |
| <b>—</b> | 16       | <del>                                     </del> | $\vdash$     |              | $\vdash$         | t        | $\vdash$                                     | -        | _            | Н        |          | 66       |                                     |          | - |    | Н            |  | _        |              | 1  | 1 |              | †      |
| -        | 17       | $\vdash$   | _            | ┢            |                  | l        | <u> </u>                                     | <u> </u> | T            | П        |          | 67       |                                     |          |   |    |              |  | Г        |              |  | 1 |              | Ť      |
| <b></b>  | 18       | 1  | $\vdash$     |              | 1                | T        | T  |          | Г            | П        |          | 68       |                                     |          |   |    |              |  |          |              |  | 1 |              | Ť      |
|          | 19       | Г  |              |              | <b>-</b>         | İ        |  |          |              |          |          | 69       |                                     |          |   |    |              |  |          |              |  | ] |              | I      |
|          | 20       |  |              |              |                  |          | Γ  |          |              |          |          | 70       |                                     |          |   |    |              |  |          |              |  | ] |              | Τ      |
|          | 21       |  |              |              |                  |          |  |          |              |          |          | 71       |                                     |          |   |    |              |  |          |              |  | ] |              | I      |
|          | 22       |  |              |              |                  |          |  |          |              |          |          | 72       |                                     |          |   |    |              |  |          |              |  |   |              | I      |
|          | 23       |  | <u> </u>     |              | L                | _        | L  |          |              |          |          | 73       | L                                   |          |   |    |              | L  |          |              | _  | 1 |              | 1      |
|          | 24       |  | _            | <u> </u>     | L                | L        | <u>                                     </u> |          |              | Ш        |          | 74       |                                     |          |   |    | L            | L  |          | L            |  | 1 |              | 4      |
|          | 25       | _  |              | $oxed{oxed}$ |                  | ┖        |  |          | <u> </u>     | Ш        |          | 75       | _                                   |          |   |    | _            | <u> </u>   | ļ        | <u> </u>     | <u>.                                    </u> | 1 |              | 1      |
|          | 26       |  | ļ            | <u> </u>     |                  | _        | ╙  | <u> </u> |              |          |          | 76       | _                                   | Ш        |   |    |              | <u> </u>   | <u> </u> | <u> </u>     | <u> </u>                                     | 1 |              | 1      |
| ļ        | 27       | _  |              | _            | _                | _        | ـ  | <u> </u> |              | Ц        |          | 77       | <u> </u>                            | Н        |   |    | ├_           | <u> </u>   | _        | <u> </u>     | -  | ł | ļ            | +      |
|          | 28       |  | _            | ⊢            | <del> </del>     | ļ        | -  | <u> </u> | ļ            | Ш        |          | 78       | <u> </u>                            | Щ        |   | _  | _            | $\vdash$   | <u> </u> |              | ├—   | ł | $\vdash$     | +      |
| -        | 29       |  | _            | ├            | ├                | ⊢        | ├-   | ├        | ├            | $\dashv$ |          | 79<br>80 | <u> </u>                            | Н        |   |    | $\vdash$     | $\vdash$   | ├        | <del> </del> | -  | ł | -            | ╁      |
| <u> </u> | 30<br>31 | 1  | <u> </u>     | ⊢            | ├                | ├        | -  |          | -            | Н        |          | 81       | -                                   | Н        |   |    | $\vdash$     | _  | ⊢        |              | <del> </del> —                               | ł | $\vdash$     | ╁      |
| -        | 32       | · V  | -            | ├            | ┝                | ┢        | ⊢  | -        | <del> </del> | Н        | 1        | 82       | $\vdash$                            | Н        |   |    | ⊢            | ├─   | -        | $\vdash$     | $\vdash$                                     | ł |              | +      |
|          | 33       | N  | -            | ├            | ⊢                | ⊢        | $\vdash$                                     | $\vdash$ | $\vdash$     | Н        | -        | 83       | -                                   |          |   |    | ┢            |  | -        |              | ┢  | ł | _            | $^{+}$ |
|          | 34       | N  | -            | ╁            | -                | $\vdash$ | $\vdash$                                     | $\vdash$ | $\vdash$     | $\dashv$ |          | 84       |                                     |          |   |    | ┢            | ┢╌   | -        | -            | -  | 1 |              | †      |
|          | 35       | N  |              |              |                  | ┢        | 一  | -        |              | $\dashv$ |          | 85       | $\vdash$                            | Н        |   | _  | -            | _  |          |              | -  | 1 |              | †      |
|          | 36       | N  |              | $\vdash$     | t                | $\vdash$ | ┢  |          |              | Н        |          | 86       |                                     | Н        |   | _  | <del> </del> | <del>                                     </del> |          |              | Т  | 1 |              | †      |
|          | 37       | N  |              | ┢            | † <del>-</del> - | 1        | _  | _        |              | Н        |          | 87       | Г                                   | М        |   |    |              | _  |          |              | Т  | 1 |              | t      |
|          | 38       |  | Г            |              | Ī                |          | l  |          | Γ            | П        |          | 88       |                                     |          |   |    |              |  |          |              |  | ] |              | Ţ      |
|          | 39       |  |              |              |                  |          |  |          |              |          |          | 89       |                                     |          |   |    |              |  |          |              |  |   |              | I      |
|          | 40       |  |              |              |                  |          |  |          |              |          |          | 90       |                                     |          |   |    |              |  |          |              |  |   |              | I      |
|          | 41       |  |              |              |                  |          |  |          |              |          |          | 91       |                                     |          |   |    |              |  |          |              |  |   |              | I      |
|          | 42       |  |              |              |                  |          |  |          |              |          |          | 92       |                                     |          |   |    |              |  |          |              | L.   |   |              | Ţ      |
|          | 43       |  |              |              | $\Box$           |          |  |          |              | Ш        |          | 93       |                                     |          |   |    |              | lacksquare                                       |          |              | _  |   |              | Ţ      |
|          | 44       | _  |              |              | ļ_               | L        | L  | _        |              | Ш        |          | 94       | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          |   |    | _            | L  | <u> </u> | L            | _  |   |              | 1      |
|          | 45       | <u></u>  | L            | <u> </u>     | L                | <u> </u> | <u> </u>                                     | <u> </u> | L            | Ш        | <u> </u> | 95       | <u> </u>                            | Ш        |   |    | <u> </u>     | <u> </u>   | Щ        |              | <u> </u>                                     | ļ | L            | 1      |
|          | 46       | $\vdash$   | L            | <b> </b>     | <u> </u>         | <b> </b> | <u> </u>                                     | <u> </u> | <u> </u>     | Ш        | L        | 96       | L                                   | Ш        |   |    | <u> </u>     | ┞  |          | _            | <u> </u>                                     |   | <u> </u>     | 1      |
|          | 47       | <u> </u>   | L            |              | <u> </u>         | <u> </u> | $oxed{oxed}$                                 | <u> </u> | <u> </u>     | Ш        | <u> </u> | 97       | Ш                                   | Ш        |   |    | $\vdash$     | <u> </u>   | L.,      | _            | <u> </u>                                     |   |              | +      |
|          | 48       | <u> </u>   | _            | <b>-</b>     | $\vdash$         | $\vdash$ | _  | <u> </u> | $\vdash$     | $\vdash$ | <u> </u> | 98       |                                     | Щ        |   |    | <u> </u>     | ⊢  | _        | _            | $\vdash$                                     | ł | <u></u>      | +      |
|          | 49       | <u> </u>   | <u> </u>     | <b> </b>     | <del> </del>     | -        | <u> </u>                                     | <b>!</b> | ļ            | Ш        | <u> </u> | 99       |                                     | Н        |   | _  | $\vdash$     | ⊢  | Н        | <u> </u>     | -  | ł | <u> </u>     | +      |
| L        | 50       | Ш  |              |              | <u> </u>         |          | ட  | <u> </u> | لـــا        |          | L        | 100      |                                     | Ш        |   |    | Щ.           | Щ  | L        |              | <u> </u>                                     | J | L            | T.     |

| Cla      | Date                            |          |          |            |  |            |          |              |              |                |
|----------|---------------------------------|----------|----------|------------|--|------------|----------|--------------|--------------|----------------|
| Final    | Original                        |          |          |            |  |            |          |              |              |                |
|          | 101<br>102                      |          |          |            |  |            |          |              |              |                |
|          | 102                             |          |          | <u> </u>   | $\vdash$   | <u> </u>   |          |              |              |                |
|          | 103                             |          |          | _          | _  | <u> </u>   | _        | _            |              |                |
|          | 104<br>105                      | _        |          | _          | <u> </u>   | _          |          |              | _            | _              |
| -        | 105                             |          |          | <u> </u>   | <u> </u>   | -          | _        |              | <u> </u>     |                |
|          | 106                             | _        | _        | -          |  |            | -        |              |              |                |
|          | 107<br>108                      |          |          | ⊢          | -  |            | $\vdash$ | _            |              |                |
|          | 109                             |          |          | ⊢          | <u> </u>   |            | -        | _            | —            |                |
|          | 110                             |          | $\vdash$ | ┢          | -  |            | $\vdash$ | _            | _            | $\vdash$       |
|          | 111                             | $\vdash$ | -        | -          | $\vdash$   | $\vdash$   | -        |              |              | Н              |
|          | 112                             |          | -        | <u> </u>   |  |            | $\vdash$ |              |              | Н              |
|          | 112<br>113                      |          |          |            | H  | _          |          |              |              | Н              |
|          | 114                             |          |          |            |  |            | 一        |              |              | Ш              |
|          | 115                             |          |          |            |  |            | Г        |              |              | П              |
|          | 114<br>115<br>116               |          |          |            |  |            |          |              |              |                |
|          | 117<br>118                      |          |          |            |  |            |          |              |              |                |
|          | 118                             |          |          |            | L  | L.         |          | <u> </u>     | L_           | Ш              |
|          | 1110                            |          | <u> </u> | <u> </u>   |  |            |          |              |              | Ш              |
|          | 120<br>121<br>122               |          |          |            | _  | L          |          |              | _            |                |
|          | 121                             | _        | ļ        |            |  |            | _        |              | ļ            | Щ              |
|          | 122                             | _        | ldash    |            |  |            | _        | _            | <u> </u>     |                |
|          | 123                             | <u> </u> | <u> </u> |            |  | ļ          | _        | <u> </u>     | <u> </u>     | _              |
|          | 123<br>124<br>125               | L        | <u> </u> |            |  |            | _        | <u> </u>     | ┝            | Ш              |
|          | 125                             |          |          | -          | -  | ┝          | _        | <u> </u>     |              | _              |
|          | 126<br>127<br>128<br>129<br>130 | -        | ├-       | -          | -  |            | <u> </u> | ⊢            |              |                |
|          | 127                             | -        |          |            | -  | -          | $\vdash$ | ⊢            | <del> </del> | Н              |
|          | 120                             | H        | ⊢        | ┝          | ┢  | -          |          |              | $\vdash$     | H              |
|          | 130                             |          | $\vdash$ |            | $\vdash$   |            |          | -            | <u> </u>     | -              |
| <u> </u> | 131                             |          |          | $\vdash$   | $\vdash$   | -          |          | -            | ┢╌           | -              |
|          | 132                             | $\vdash$ | _        | -          | _  | -          |          | $\vdash$     | $\vdash$     |                |
|          | 132<br>133                      |          | _        |            | <del>                                     </del> | -          |          |              |              |                |
| <b></b>  | 134                             |          | -        |            | <u> </u>   |            |          | -            |              |                |
|          | 134<br>135                      | _        | T        | Γ          |  |            |          |              | Γ            |                |
|          | 136                             |          |          |            |  |            |          |              |              |                |
|          | 137                             |          |          |            |  |            |          |              |              |                |
|          | 138                             |          |          | 匚          | $\Box$   | 匚          | L        |              |              |                |
|          | 139                             |          |          | L          | 匚  | $\Box$     |          |              |              | Ш              |
|          | 140                             |          |          |            |  |            |          | L            | <u> </u>     |                |
|          | 141                             |          |          | L.         | <u> </u>   | _          |          | _            |              | Ш              |
|          | 142                             | L        | _        | <u> </u>   | ┞  | ldash      | <u> </u> | L            | _            | Ш              |
|          | 143                             |          | L        |            |  | <b> </b> - | _        | <u> </u>     | <u> </u>     | Ш              |
|          | 144                             | <u> </u> | <u> </u> | <u> </u>   | $\vdash$   | $\vdash$   | <u> </u> | <u> </u>     | ļ            | Н              |
|          | 145                             | H        |          | <u> </u>   | ├—   | $\vdash$   | <u> </u> | <u> </u>     | _            | $\vdash$       |
|          | 146                             | -        |          | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$ | -            | <u> </u>     | $\vdash\vdash$ |
|          | 147                             | H        | _        | -          | $\vdash$   | $\vdash$   | $\vdash$ | <del> </del> | ┡            | $\vdash\vdash$ |
|          | 148<br>149                      | H        |          | ├-         | ├-   | -          | ├        | -            | ├-           | $\vdash\vdash$ |
|          | 150                             |          |          | $\vdash$   | $\vdash$   | -          | $\vdash$ | -            | $\vdash$     | $\vdash$       |
| L        | 130                             | L_       |          | <u>L</u> . | <u> </u>   |            | <u> </u> |              | <u> </u>     | ш              |